

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,650,112 B2
APPLICATION NO. : 10/530651
DATED : January 19, 2010
INVENTOR(S) : Kuniaki Utsumi et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

On the Title Page

In Item (56) References Cited, under the "OTHER PUBLICATIONS" heading, please insert the following reference:

--"Nikkei Communications", Nikkei Business Publications, Inc., issued on September 2, 2002, pp 87-91.--.

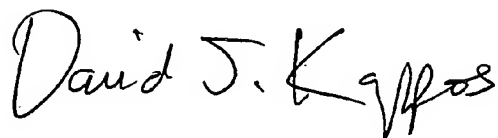
In the Claims

In column 74, claim 18, line 46, "staffing" should read --starting--.

In column 74, claim 18, line 56, "staff" should read --start--.

Signed and Sealed this

Fifteenth Day of June, 2010

A handwritten signature in black ink that reads "David J. Kappos". The signature is written in a cursive, flowing style.

David J. Kappos
Director of the United States Patent and Trademark Office